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013099

D139-1012-011
Job Sheet 202356



Part No: D139-1012-011

Job Qty: 1 pcs

Part Name: AW139 High Capacity Cargo Net



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/25/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 12/13/19

Type: Stock

Description:

Note: DWG REV D IPP REV:A 16.04.27 NEW ISSUE DD VERF:JLM IPP REV:B 16.10.03 as per chg003 DD
VERF:JLM IPP REV:C 16.12.05 as IIN rev.B DD VERF:JLM IPP REV:D 17.03.08 as IIN rev.C DD VERF:JFS
IPP REV:E 17.05.24 AS PER IIN REV.D DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
120	Packaging 1 - Pick Kit	1 pcs	12/13/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

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Container No: S244522



Part: D139-1012-011

Job No: 202356

Serial No/Batch: S244522

Revision: D

Inspector:

Exp Date:

Instructions: TC STC SH16 -- 17 -- Issue 1, FAA STC SR0378

130 QC 4	1 pcs	12/13/19	0.00 0.00	Packaging 1 - 31					
				Packaging 1 - 32					
				Packaging 1 - 33					
				Packaging 1 - 34					
				Packaging 1 - 35					
				Packaging 1 - 36					
				QC 4 - 28					
				QC 4 - 58					
				QC 4 - 69					
				QC 4 - 9					
				QC 4 - 46					
				QC 4 - 68					
				QC 4 - 72					
				QC 4 - 74					
QC 4 - 75									
QC 4 - 78									
140 Packaging 3-1 - Stock - B4B 1 pcs		12/13/19	0.00 0.00	Packaging 3 - 1 - B4B					
				Packaging 3 - 2 - B4B					
				Packaging 3 - 3 - B4B					
				Packaging 3 - 4 - B4B					
				Packaging 3 - 5 - B4B					
				Packaging 3 - 6 - B4B					
				Packaging 3 - 7 - B4B					
				Packaging 3 - 8 - B4B					
				Packaging 3 - 9 - B4B					
				Packaging 3 - 10 - B4B					
				Packaging 3 - 11 - B4B					
				Packaging 3 - 12 - B4B					
				Packaging 3 - 13 - B4B					
				Packaging 3 - 14 - B4B					
				Packaging 3 - 15 - B4B					
				Packaging 3 - 16 - B4B					
				Packaging 3 - 17 - B4B					
				Packaging 3 - 18 - B4B					
				Packaging 3 - 19 - B4B					
				Packaging 3 - 20 - B4B					
				Packaging 3 - 21 - B4B					
				Packaging 3 - 22 - B4B					
				Packaging 3 - 23 - B4B					
				Packaging 3 - 24 - B4B					
				Packaging 3 - 25 - B4B					
				Packaging 3 - 26 - B4B					
				Packaging 3 - 27 - B4B					
				Packaging 3 - 28 - B4B					
				Packaging 3 - 29 - B4B					
				Packaging 3 - 30 - B4B					
				Packaging 3 - 31 - B4B					
				Packaging 3 - 32 - B4B					
				Packaging 3 - 33 - B4B					
				Packaging 3 - 34 - B4B					
				Packaging 3 - 35 - B4B					
				Packaging 3 - 36 - B4B					
				145 DC - 1 - B4B	1 pcs	12/13/19	0.00 0.00	DC - 1 - B4B	
								DC - 2 - B4B	
150 QC 21 - FG	1 pcs	12/13/19	0.00 0.00	QC 21 - FG - 21					
				QC 21 - FG - 70					
				QC 21 - FG - 53					
Part Op 120 - pick kit									
Descriptions: 130 - (QC4- 100% inspect kits for completeness)									

F6029

- 140 - (Identify as per dwg & Stock Location: _____) Identify and pack for shipping as per PPP D139-1012-011
- 145 - (Document Control) Photocopy bluefile and create labels as per PPP D139-1012-011 chg 005
- 150 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-7A	Bolt	4 Ea (4 ea)	120-Packaging 1 - Pick Kit	5089286
AN526-1032R12	Screw	6 Ea (6 ea)	120-Packaging 1 - Pick Kit	5082287
AN970-3	Washer	8 Ea (8 ea)	120-Packaging 1 - Pick Kit	5082331
AN970-6	Washer	4 Ea (4 ea)	120-Packaging 1 - Pick Kit	5082332
D139-1012-041	AW139 Cargo Net Assembly	1 pcs (1 ea)	120-Packaging 1 - Pick Kit	5242621
D5320-043	D-Ring Assembly	7 pcs (7 ea)	120-Packaging 1 - Pick Kit	5226905
D5339-1	Carabiner Clip	10 pcs (10 ea)	120-Packaging 1 - Pick Kit	5167491x7
D5397-1	D Ring	12 pcs (12 ea)	120-Packaging 1 - Pick Kit	3105562
D5405-3	Bushing	4 pcs (4 ea)	120-Packaging 1 - Pick Kit	3100046
D5408-1	Suspension Rope	1 pcs (1 ea)	120-Packaging 1 - Pick Kit	5078538
D5409-1	Placard	2 pcs (2 ea)	120-Packaging 1 - Pick Kit	5084458
D5409-3	Placard	2 pcs (2 ea)	120-Packaging 1 - Pick Kit	5084457
D5460-1	Angle Bracket	6 pcs (6 ea)	120-Packaging 1 - Pick Kit	3101719
D5460-3	Channel	4 pcs (4 ea)	120-Packaging 1 - Pick Kit	3183599
MS20426AD3-4	Rivet	12 Ea (12 ea)	120-Packaging 1 - Pick Kit	FM136444-2
MS20426AD3-6	Rivet	8 Ea (8 ea)	120-Packaging 1 - Pick Kit	5104353
MS20470AD4-7	RIVET	32 Ea (32 ea)	120-Packaging 1 - Pick Kit	5196609
MS21059L3	Nut Plate	10 Ea (10 ea)	120-Packaging 1 - Pick Kit	5221609
MS24665-136	Cotter Pins	7 Ea (7 ea)	120-Packaging 1 - Pick Kit	5079110
MS21044N3	Nut	4 pcs (4 ea)	120-Packaging 1 - Pick Kit	5092507
MS35207-268	Screw	4 Ea (4 ea)	120-Packaging 1 - Pick Kit	5228633
NAS1149D0332J	Washer	4 Ea (4 ea)	120-Packaging 1 - Pick Kit	5228269

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
120-Packaging 1 - Pick Kit	AN3-7A	4	291	0
	AN526-1032R12	6	165	0
	AN970-3	8	119	0
	AN970-6	4	226	0
	D139-1012-041	1	0	0
	D5320-043	7	2	0
	D5339-1	10	28	0
	D5397-1	12	48	0
	D5405-3	4	18	0
	D5408-1	1	16	0
	D5409-1	2	10	0
	D5409-3	2	9	0
	D5460-1	6	27	0
	D5460-3	4	23	0
	MS20426AD3-4	12	1,537	0
	MS20426AD3-6	8	2,042	0
	MS20470AD4-7	32	2,538	0
	MS21044N3	4	86	0
	MS21059L3	10	269	0
	MS24665-136	7	54	0
	MS35207-268	4	1	0
	NAS1149D0332J	4	1,128	0

Part Specifications

Specifications could not be found.

NCR No.

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐			DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐								
Date :	Sequence #:	QTY Affected :		MRB (QS1042)									
Description Work Order Deviation		Disposition											
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY											
		Pressure/Forced Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details:			Contamination Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐			Power Loss/Surge Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐			Positioned Wrong Outside Tolerance Drawing Finish Part Lost/Missing Misread		
											Completed By		
											Lead hand / Supervisor		
											QC / QA Coordinator		

25.8.2 For D139-1012-011 kits at CHG.004 and later

Qty -011	Qty -041	Part Number	Description
X		D139-1012-011	CARGO NET INSTALLATION
1	X	D139-1012-041	CARGO NET ASSY
7		D5320-043	D-RING ASSEMBLY
10		D5339-1	CARABINER CLIP
	1	D5366-041	CARGO NET ASSY
12		D5367-1	D-RING
4		D5405-3	BUSHING
1		D5408-1	SUSPENSION ROPE
2		D5409-1	PLACARD
2		D5409-3	PLACARD
3		D5460-1	ANGLE BRACKET
4		D5460-3	CHANNEL
	2	D5485-041	CONNECTOR TIE DOWN STRAP ASSY
	2	D5485-043	BUCKLE TIE DOWN STRAP ASSY
	6	D5486-041	BUCKLE TIE DOWN STRAP ASSY, SIDE
	3	D5486-043	CONNECTOR TIE DOWN STRAP ASSY, SIDE
4		AN3-7A	BOLT
6		AN526-1032R12	SCREW
4		AN960JD10L	WASHER (OR NAS1149D0332J)
6		AN970-3	WASHER
1		AN970-6	WASHER
1		MS20335-1032A	NUT (OR MS21044N3)
1		MS20426AD3-4	RIVET
8		MS20426AD3-6	RIVET
1		MS20470AD4-7	RIVET
10		MS21059L3	NUT PLATE
1		MS24635-136	COTTER PIN
1		MS35207-268	SCREW

25.8 PARTS LIST

25.8.1 For D139-1012-011 kits at CHG 003 and earlier

Qty -011	Qty -041	Part Number	Description
X		D139-1012-011	CARGO NET INSTALLATION
1	X	D139-1012-041	CARGO NET ASSY
	2	D5256-041	TIE DOWN STRAP ASSY
	2	D5256-043	AFT TIE DOWN STRAP ASSY
	3	D5289-13	SIDE STRAP
	6	D5289-141	SIDE CINCH STRAP ASSY
7		D5320-043	D-RING ASSEMBLY
10		D5339-1	CARABINER CLIP
	1	D5366-041	CARGO NET ASSY
6		D5397-1	D-RING
1		D5408-1	SUSPENSION ROPE
2		D5409-1	PLACARD
2		D5409-3	PLACARD
6		D5460-1	ANGLE BRACKET
4		D5460-3	CHANNEL
4		D5460-5	HOOK BRACKET
8		AN3-6A	BOLT
6		AN526-1032R12	SCREW
8		AN960JD10L	WASHER
6		AN970-3	WASHER
8		MS20426AD3-4	RIVET
16		MS20426AD3-5	RIVET
32		MS20470AD4-7	RIVET
12		MS21059L3	NUT PLATE
7		MS24665-136	COTTER PIN
8		NAS42DD3-16A	SPACER